

Title (en)

Wet prevention apparatus for sensor of microwave oven

Title (de)

Anordnung zum Verhindern von Kondensation auf einem Sensor für Mikrowellenherd

Title (fr)

Dispositif pour prévenir la condensation sur un détecteur pour four à micro-ondes

Publication

**EP 0917405 A3 20000412 (EN)**

Application

**EP 98309353 A 19981116**

Priority

KR 19970060248 A 19971115

Abstract (en)

[origin: EP0917405A2] A wet prevention apparatus for a sensor of a microwave oven is disclosed, which prevents wet from occurring in a sensor for use in a microwave oven without a separate driving gear. In a microwave oven including a cooking chamber, and a machine chamber isolated from the cooking chamber by an isolation wall having a sensor hall, wherein a sensor case having a sensor therein and a fan are mounted in the machine chamber, the wet prevention apparatus for a sensor of the microwave oven includes an air receiving member for moving by air flow which occurs when driving the fan, and a blocking member linked to the operation of the air receiving member, for selectively blocking the sensor hole. <IMAGE>

IPC 1-7

**H05B 6/80**

IPC 8 full level

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CPC (source: EP KR US)

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